

INTERNATIONAL SEARCH REPORT

Application No

PCT/GB2005/000983

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 C07D471/04 A61K31/437 A61P29/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 IPC 7 C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P, X	WO 2004/024728 A (GLAXO GROUP LIMITED; ALLEN, DAVID, GEORGE; COE, DIANE, MARY; COOK, CAR) 25 March 2004 (2004-03-25) cited in the application claim 1; examples 191-196 -----	1-40
P, A	WO 2004/056823 A (GLAXO GROUP LIMITED; ALLEN, DAVID, GEORGE; COE, DIANE, MARY; COOK, CAR) 8 July 2004 (2004-07-08) claim 1 -----	1-40
A	EP 1 227 099 A (YUNG SHIN PHARMEUTICAL IND. CO., LTD; YUNG SHIN PHARMACEUTICAL IND. CO) 31 July 2002 (2002-07-31) claim 1 -----	1-40

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search	Date of mailing of the international search report
12 July 2005	29/07/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Baston, E

INTERNATIONAL SEARCH REPORTapplication No.
PCT/GB2005/000983**Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)**

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:
Rule 39.1(iv) PCT – Method for treatment of the human or animal body by therapy. The search for claim 40 was based on the alleged effects of the compounds.
2. Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

Remark on Protest

The additional search fees were accompanied by the applicant's protest.

No protest accompanied the payment of additional search fees.

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Application No	
PCT/GB2005/000983	

Patent document cited in search report	Publication date		Patent family member(s)		Publication date
WO 2004024728	A 25-03-2004		AU 2003285300 A1 CA 2497550 A1 WO 2004024728 A2 EP 1539753 A2 AU 2003293999 A1 WO 2004056823 A1		30-04-2004 25-03-2004 25-03-2004 15-06-2005 14-07-2004 08-07-2004
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EP 1227099	A 31-07-2002		AT 282622 T CA 2369232 A1 CN 1393446 A DE 60201921 D1 EP 1227099 A1 EP 1420023 A1 US 2003004355 A1		15-12-2004 24-07-2002 29-01-2003 23-12-2004 31-07-2002 19-05-2004 02-01-2003